

CLAIMS

1. A laminated metal sheet for can end comprising a metal sheet and a polyester film being laminated on the metal sheet, wherein the polyester film has an amorphous polyester layer having a thickness in a range from 0.5 to 8 μm , the amorphous polyester layer has a half-time of crystallization of 40 seconds or smaller at 130°C, and the polyester film has a water vapor transmissivity of 100 $\text{g}/\text{m}^2/24 \text{ hr}$ or smaller.
2. The laminated metal sheet for can end according to claim 1, wherein the amorphous polyester layer resin is a polyester composition prepared by formulating a polyester (I) composed of ethylene terephthalate as a main repeating unit, and a polyester (II) composed of butylene terephthalate as a main repeating unit, while the percentage of the polyester (I) is in a range from 30 to 60% by weight, and the percentage of the polyester (II) is in a range from 40 to 70% by weight.
3. The laminated metal sheet for can end according to claim 1 or claim 2, wherein the polyester film being laminated on the metal sheet on a side to become outer face of the formed end has a thickness of 10 μm or larger, and the total thickness of the polyester films being laminated on the metal sheet on both sides thereof to become outer face and inner face of the formed end is 60 μm or smaller.